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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/108,447	07/01/1998	GERALD N. COLEMAN	97-677	2408
75	590 06/02/2005	•	EXAM	INER
	'ALESSANDRO ENT GROUP, LTD		лозиног,	JERRY D
P.O. BOX 6149	•		ART UNIT	PAPER NUMBER
STATELINE, NV 89449			1764	
			DATE MAILED, 07/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			W			
		Application No.	Applicant(s)			
		09/108,447	COLEMAN ET AL.			
	Office Action Summary	Examiner	Art Unit			
	(	Jerry D. Johnson	1764			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
· <u> </u>	Responsive to communication(s) filed on 10 March 2005.					
/—						
•	• • • • • • • • • • • • • • • • • • • •					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	Disposition of Claims					
•	☑ Claim(s) <u>1,3-7,11-17 and 20</u> is/are pending in the application.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.					
•	Claim(s) <u>1, 3-7, 11-17 and 20</u> is/are rejected.					
8)[_]	Claim(s) are subject to restriction and/or	election requirement.				
Applicati	on Papers					
	The specification is objected to by the Examine					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
—	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachmen	t(s)	_ :	·			
	e of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da				
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		Patent Application (PTO-152)			
	r No(s)/Mail Date	6)				

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1, 3-7 and 11-17 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

There is no support for the now claimed limitation that the emulsion system "being at least 76% phenol based."

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 3-7, 11-17 and 20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1, 3-7 and 11-17 are rendered indefinite by the recitation "said emulsification system being at least 76% phenol based", i.e., it is unclear on what basis the "at least 76%" is measured. Additionally, the claims are rendered indefinite in that the specifically claimed component amounts "don't add up". For example, claim 1 requires at least 50% by weight hydrocarbon petroleum distillate (component b) and 2% by weight antifreeze (component c). Even completely ignoring component d, the maximum amount by weight of purified water (component a) then would be 48% by weight. Claim 1 cannot therefor contain 50% by weight

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purified water as the claim recites. For similar reasons, claim 1 also cannot contain 76% by weight hydrocarbon petroleum distillate.

Claim 20 improperly depends from canceled claim 18.

Applicant's arguments filed March 10, 2005 have been fully considered but they are not persuasive.

Applicants argue that support for "said emulsification system being at least 76% phenol based" is found on page 6, line 27 to page 7 line 15.

The specification at page 6, line 27 to page 7, line 15 does not teach the now claimed limitation or disclose the amounts applicants argue are used to calculate the claimed limitation.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry D. Johnson whose telephone number is (571) 272-1448. The examiner can normally be reached on 6:00-3:30, M-F, alternate Fridays off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glen Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)

Jerry D. Johnson Primary Examiner Art Unit 1764